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TO-139	90 (Modified) U/S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER									
TR	ANSMITTAL LETTER TO THE UNITED STATES	L9289.06118									
C	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
ON	CERNING A SUBMISSION UNDER 35 U.S.C. 371	10/568,673									
		PRIORITY DATE CLAIMED									
		August 20, 2003									
		N METHOD									
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ant he	erewith submits to the United States Designated/Elected Office (DO/EO/US) the f	following items and other information:									
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
X	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.										
	The US has been elected (Article 31).										
	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
	a. $\square$ is attached hereto (required only if not communicated by the Internation	onal Bureau).									
	b. $\square$ has been communicated by the International Bureau.										
	c.  is not required, as the application was filed in the United States Receiving Office (RO/US).										
	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
	a.  is attached hereto.										
	b. $\square$ has been previously submitted under 35 U.S.C. 154(d)(4).										
	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
	a.   are attached hereto (required only if not communicated by the International Bureau).										
	b.   have been communicated by the International Bureau.										
	c.  have not been made; however, the time limit for making such amendments has NOT expired.										
	d. $\square$ have not been made and will not be made.										
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
	An English language translation of the annexes to the International Preliminary Article 36 (35 U.S.C. 371 (c)(5)).	Examination Report under PCT									
	A copy of the International Preliminary Examination Report (PCT/IPEA/409).										
	A copy of the International Search Report (PCT/ISA/210).										
ems 1	3 to 23 below concern document(s) or information included:										
	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
	An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.									
	A FIRST preliminary amendment.										
	A SECOND or SUBSEQUENT preliminary amendment.										
	A substitute specification.										
	·										
	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.										
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
	A second copy of the English language translation of the International Application										
	Express Mail Label No.	• / , ,									
	TR ONT POSE CAN DE CAN	TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INATIONAL APPLICATION NO. PCT.1712004/012311 OF INVENTION LESS COMMUNICATION APPARATUS AND SUBCARRIER ALLOCATIO CANT(S) FOR DO/EO/US HENG KO NISHIO ant herewith submits to the United States Designated/Elected Office (DO/EO/US) the factor of the state of the first of the United States Designated/Elected Office (DO/EO/US) the factor of the state of the first of the United States Designated/Elected Office (DO/EO/US) the factor of the first of the United States Designated/Elected Office (DO/EO/US) the factor of the factor o									

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Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATIO	N NO (if known, see	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
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26. Search If the written opin by IPEA/US Search fee (37 C as an Intern International Sea previously	fee (37 CFR 1.492 ionof the ISA/US of indicates all clair FR 1.445(a)(2)) ha national Searching rch Report prepare communicated to to.	\$ \$0.0	0						
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. A check in the amount of \$ \$130.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-4375 . A duplicate copy of this sheet is enclosed. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status SEND ALL CORRESPONDENCE TO: James E. Ledbetter, Esq. Registration No. 28,732 James E. Ledbetter Stevens, Davis, Miller & Mosher, LLP NAME 1615 L Street, N.W., Suite 850 Washington, DC 20036 28,732 Tel: 202-785-0100 **REGISTRATION NUMBER** Fax: 202-408-5200 April 7, 2006 DATE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors:

Jun CHENG, et al.

Application No.:

10/568,673

Filed:

February 17, 2006

For:

WIRELESS COMMUNICATION APPARATUS AND

SUBCARRIER ALLOCATION METHOD

## COVER LETTER

Assistant Commissioner of Patents Washington, DC 20231

Sir:

Pursuant to MPEP 602, this cover letter accompanies the attached Declaration for Patent Application in the above-captioned application. The attached Declaration identifies the title which was on the specification as filed. This cover letter accurately identifies the application for which the attached Declaration was intended as application number 10/568,673.

Early and favorable consideration of this application is respectfully requested.

Respectfully submitted,

Date: April 7, 2006

James E. Ledbetter

Registration No. 28,732

JEL/ejw

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